



FIG. 1 A1.

1 CTTCTGTTTGCCTTTTAAATCTCTTTTCTGCTAGCTTCTCGCCAGGAATGGCAACAAGATGAGTGCACAA
 81 TCGATAGGCTGGATGCCCTTGAACCCGATACCGGATTTAGATATGAAGCCGGTAGGTGGAGCCCTGGGATCCTAACCAT
 161 GAGCAATTCGGATGCGGTGGTTCCTTGGTTAGGCATACCATCCAACTAATGGCTTCTCTGCTCAATATTTCTAA
 241 TGCTCCTCAACTATTACGTTGTCCAGGTGAGGTATGACAGGAATATCATCCAGGATGCCAGAACTTACCAAG
 321 CGCCCAACAGGGAGACACAGGGACAGAGTGGTAGGTTCCAGGACGGCATCAAAAGATTCGACGCTTCGTCGAGGC
 401 GATATCATCGCAATCCCGCGGAGTAGCACACTGGTGCTACAAAGAGGCAATTCGCCGGTCGCACTGTTACTCTTCT
 481 AGACGCTCAACAGTCAAAATCAGCTTGATAGGACCCACGAAATTCATCTGGCTGGTAACCCAAAGATGTTCTC
 561 AGCAGCAGCAACAACACCAATCTCGCGGGCTAACTTTTTCTGGCTTCGATACAGATTTATGGCTGAGGCTTTCCAA
 641 GTGACGAACTGCTATAAGCAGCTCAAAAGCAGGACACAGSGGTGGCATTTGAAGTGAAGGATGAAACCGCGATGG
 721 GGTGATCCGCCCATCAAGGATCAGACGAGCTGGAAGTGAGAGTGAAGGAAAGTGAAGATGAAACCGCGATGG
 801 GACAGCGTGACAATGGGATTGAAGAGACCATTTGCATATGAGACTCAAGAGAAATATCAATGATCCTCGCGGTGAC
 881 ATTTACACCCAGAAGTCGGTCTTTACCACTCAACAGCTCAACCTCCCAATCCTCAATGGCTTCAACTCAGTGT
 961 TGAAGAGGGTGTGCTATACAAAATGCTCTAGTGTCTCCCACTTGAACCTCAACTCGCACGATAATATACGGGTGCA
 1041 AGGGTAAAGGCCAGGTTCAAGTAGTAGACAACITTCGGCAACAGAGTTTCGACGGCGAAGTCGCGAGGACAGATGTTG
 1121 GTGTGCCCAAAAACITTTGCAAGTAGTGAACAGTGCAGAGAGGAAAGATTGCAATGGATTTCTTTCAAGACCAATGATCG
 1201 GGCCATGACAGTCTCTCGCTGGACGACCTCGGTGCTTGGTGGCATGCCAGAGGAAGTTAGCCCAATGCGTTCCAGA
 1281 TCTCAAGAGAAGTCTAGGAAGATCAAGTTCAACAATCAGCAGACAACCTTTGACAAGTGGAGAGTCAAGCCACCATGA
 1361 GGGATGATGCTTAA

